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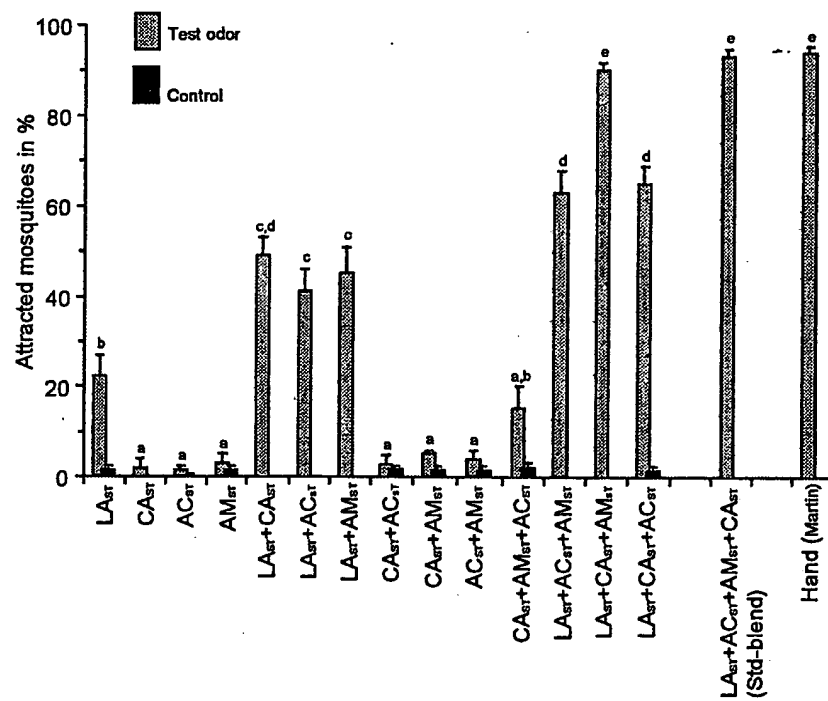


Fig. 1. Responses of female *A. aegypti* to different combinations of four components of human body odor.

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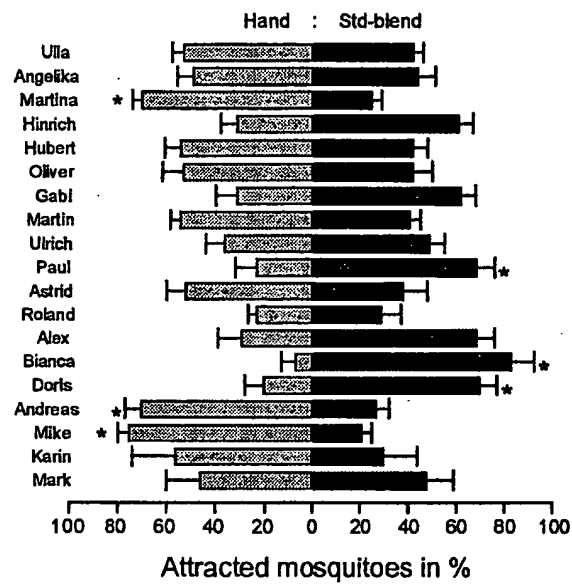


Fig. 2. Mosquitoes' choice between the human hand and the standard blend.

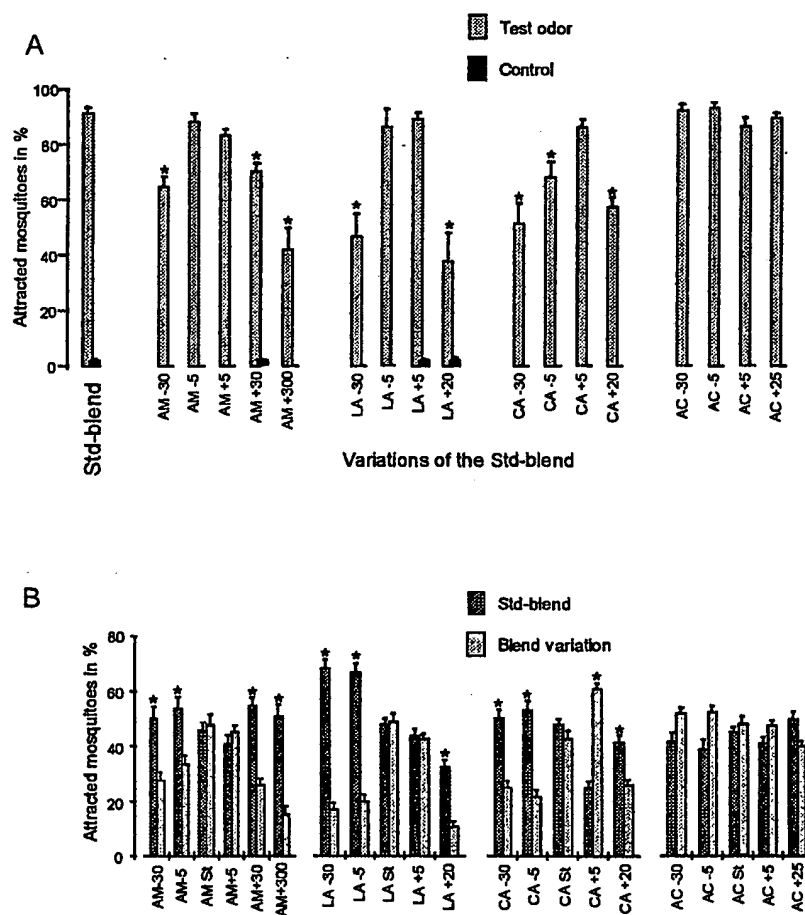


Fig. 3. Behavioral responses to varying proportions of each component in the synthetic blend.

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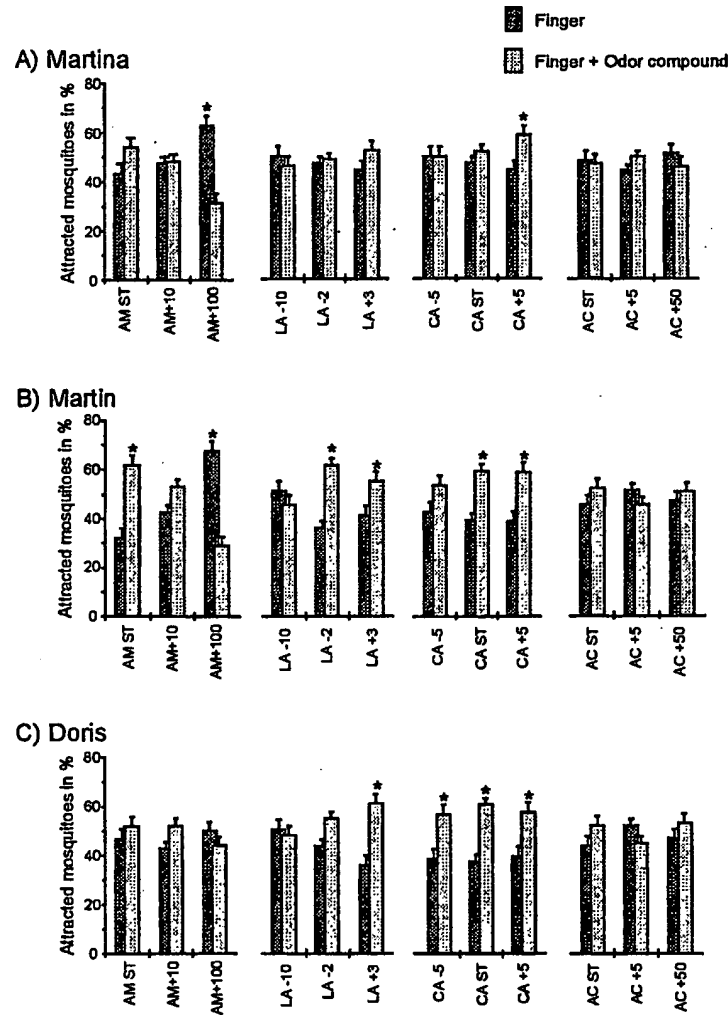


Fig. 4. Behavioral effect of adding synthetic odor compound to natural blends of humans

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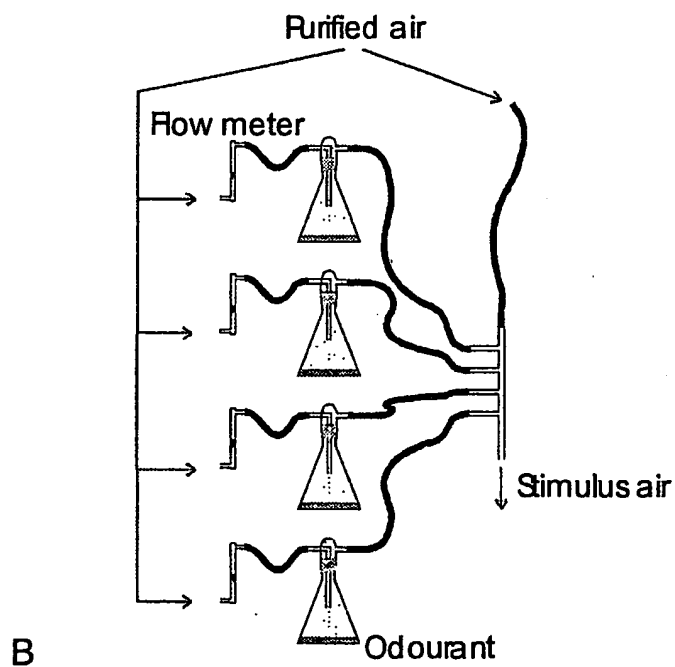
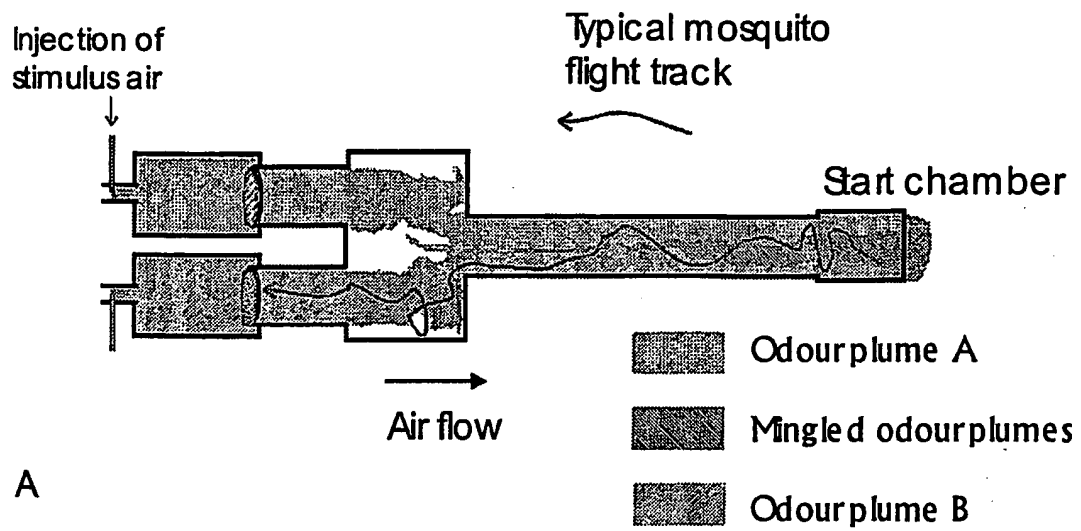


Fig.5: Experimental device